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ROSENBERG AND TOWNSEND and CREW LLP  
 (570) 326-2400

ASSISTANT COMMISSIONER FOR PATENTS  
 U.S. PATENT APPLICATION  
 Washington, D.C. 20231

S-14-01

Attorney Docket No.: A5771/T42200

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 under 37 CFR 1.10 on the date indicated above, addressed to

Assistant Commissioner for Patents  
 Washington, D.C. 20231

By: Barb Mulcahy

Sir:  
 Transmitted herewith for filing under 37 CFR 1.53(b) is the

- ☒ [ X ] patent application of  
☐ [ ] continuation patent application of  
☐ [ ] divisional patent application of  
☐ [ ] continuation-in-part patent application of

Inventor(s)/Applicant Identifier: Zhengquan Tan, Dongqing Li, Walter Zygmunt

For: **HDP-CVD DEPOSITION PROCESS FOR FILLING HIGH ASPECT RATIO GAPS**

[ ] This application claims priority from each of the following Application Nos./filing dates:

the disclosure(s) of which is (are) incorporated by reference.

[ ] Please amend this application by adding the following before the first sentence: "This application is a [ ] continuation [ ] continuation-in-part of and claims the benefit of U.S. Provisional Application No. 60/\_\_\_\_\_, filed \_\_\_\_\_, the disclosure of which is incorporated by reference."

Enclosed are:

- ☒ [ X ] 24 page(s) of specification  
☒ [ X ] 3 page(s) of claims  
☒ [ X ] 1 page of Abstract  
☒ [ X ] 7 sheet(s) of [ ] formal [ X ] informal drawing(s).  
☒ [ X ] An assignment of the invention to Applied Materials, Inc.  
☒ [ X ] Recordation Form Cover Sheet Form PTO-1619A.  
☒ [ X ] A [ X ] signed [ ] unsigned Declaration & Power of Attorney  
☒ [ X ] Postcard.

(Col. 1) (Col. 2)

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	24 - 20	= *4
INDEP. CLAIMS	3 - 3	= *0
[ ] MULTIPLE DEPENDENT CLAIM PRESENTED		

\* If the difference in Col. 1 is less than 0, enter "0" in Col. 2.

Please charge Deposit Account No. **50-1074** as follows:

- ☒ [ X ] Filing fee \$782.00  
☒ [ X ] Recordation of Assignment \$40.00  
☒ [ X ] Any additional fees associated with this paper or during the pendency of this application.

2 extra copies of this sheet are enclosed.

Telephone: (650) 326-2400 Facsimile: (415) 576-0300

SMALL ENTITY

RATE	FEE
x \$9.00 =	\$355.00
x \$40.00 =	
+ \$135.00 =	
TOTAL	

OTHER THAN SMALL ENTITY

RATE	FEE
x \$18.00 =	\$710.00
x \$80.00 =	\$72.00
x \$80.00 =	\$0.00
+ \$270.00 =	
TOTAL	\$782.00

Respectfully submitted,

Robert W. Mulcahy  
 Reg No.: 25,436  
 Attorneys for Applicant